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In re Patent Application of: )  
ISAKSSON ET AL. )  
Serial No. 09/147,750 ) Examiner: B. DEPPE  
Filing Date: MAY 28, 1999 ) Art Unit: 2634  
For: MULTI-CARRIER TRANSMISSION ) Attorney Docket No. 54302  
SYSTEMS ) Telefacsimile no. 703-872-9314

AMENDMENT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action of August 13, 2003,  
please enter the amendments and remarks set out below.

Amendments to the Claims are reflected in the listing of claims  
which begins on page 2 of this filing.

Remarks begin on page 19 of this filing.